ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

Date: 12.04.13	Job No.:	ENG3	106	ADR Yes/No: N ADR D	ate:I	<u> </u>
Product No.: D205-576 / D204-575				Created By: DC Approv		─ ECN #: 12- 567
Product Name: Bleed Air Cabin Heating System				Checked By:		
Distribution	Regd Resp Initia	al / Date	_	Distribution	Regd Resp	Initial / Data
Production Manager / Coord. Y LL			74-16	DQA / QA Coord.	Reqd Resp	Initial / Date
Purchasing Coord. Y CL C. P. P. CL		ัดนไ	16	QC Coordinator	N	
Production Engineering Coord. Y EC 12.		04.	19	Customer Technical Support	Y MB	12.04.16
				Marketing	Y SW	12.04.16
				Customer Order Processing	N	
Reason for Change:						
Add 205B model to the STC SH92	2-20.					
Documents Affected:						
D2316 Rev. B						
ACR-D205-576-1 Rev. A						
DOC-D205-576-1 Rev. A						
SH92-20 Issue 3						
PARTS MUST COMPLY				DDEVIOUS DADTS SATIST	ACTORY	
		I =	<u> </u>	PREVIOUS PARTS SATISF	ACTORY	_
# Quality Assurance Actions		Reqd	Resp	Notes		Complete
1 Notify Previous Customers		N	 			
2 Notify Eurocopter France		N	 			
3			<u> </u>	·		
# Engineering Actions		Reqd	Resp	Notes		Complete
4 Required Documents/Drawin		N				0.0
5 Update Master Document Lis		Υ	DC	MDL-D205-576 Rev. A created		14 DC 1204.16
6 Update Product Compatabilit		N				0
7 Create Eurocopter Form (FE 8 Notify TC / FAA of Change	E)	N				
8 Notify TC / FAA of Change		N				
# Document Control Actions		Reqd	Resp	Notes		Complete
	10 Move Electronic Files/Design Journal		KJ			2.04.16
		Y	1 ,,,			
11 Update Product Specification	Files	Υ	KJ	Add SH92-20 Issue 3		12.04.16400
11 Update Product Specification12 Update Approved/Preliminary	Files y Dwg PDF Files	Y	KJ KJ	Add SH92-20 Issue 3		12.04.16
11 Update Product Specification	Files y Dwg PDF Files R)	Y Y N		Add SH92-20 Issue 3		
11 Update Product Specification12 Update Approved/Preliminary13 Update Document Record (D	ı Files y Dwg PDF Files R) t Summary	Y	KJ	Add SH92-20 Issue 3 Add Bell 205B model to SH92-20 e	entry	12.04.16
 11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 	ı Files y Dwg PDF Files R) t Summary Approval List e	Y Y N	KJ			
 11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 	ı Files y Dwg PDF Files R) t Summary Approval List e	Y Y N N Y Y N	KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec	ı Files y Dwg PDF Files R) t Summary Approval List e	Y Y N N Y Y N N N N N N N N N N N N N N	KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's	ı Files y Dwg PDF Files R) t Summary Approval List e	Y N N N Y Y N N N N N N N N N N N N N N	KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required?	n Files y Dwg PDF Files R) t Summary Approval List e se cord Form / Item Card Database	Y Y N N Y Y N N N N N N N N N N N N N N	KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Ocument Control Databas 22 Update Grey Project / Electro	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files	Y Y N N Y Y N N N N N N N N N N N N N N	KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files	Y Y N N N Y Y N N N N N N N N	KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Ocument Control Databas 22 Update Grey Project / Electro	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files	Y Y N N N Y Y N N N N N N N N N N N N N	KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files	Y Y N N N Y Y N N N N N N N N N N N N N	KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action:	a Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders	Y Y N N N Y Y N N N N N N N N N N N N N	KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action:	a Files y Dwg PDF Files R) t Summary Approval List e se cord Form / Item Card Database atabase / Laminated Dwgs chic Binder PDF Files SI/DEO Master Binders	Y Y N N N Y Y N N N N N N N N N N N N N	KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use Di	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use Di Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N N Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use Di Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N Y Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use Di Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N Y Y Y Y Y Y Y Y Y	KJ KJ KJ KJ	Add Bell 205B model to SH92-20 e		12.04.16 de 12.04.
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Da 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use D3 Update routings to reflect D2316 if	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N Y Y Y Y Y Y Y Y Y	KJ KJ KJ KJ 2-20.	Add Bell 205B model to SH92-20 e Add Bell 205B model to SH92-20 e	entry	12.04.16 \$\frac{12.04.16}{12.04.16}\$
11 Update Product Specification 12 Update Approved/Preliminary 13 Update Document Record (D 14 Update Product Developmen 15 Update QSI 021 and/or STC 16 Update Parts / STC Databas 17 Update / Verify ARC Databas 18 Create / Update Change Rec 19 Create / Update PPP's 20 Red Decals required? 21 Update Document Control Databas 22 Update Grey Project / Electro 23 Update D-Part/M-Drawing/DS 24 Description / Action: D205-576-041/-11 kits that use Di Update routings to reflect D2316 is	Files y Dwg PDF Files R) t Summary Approval List e se ord Form / Item Card Database atabase / Laminated Dwgs onic Binder PDF Files SI/DEO Master Binders 2316 at Rev. B now at CHG002 Rev. B	Y Y N N N Y Y N N N N Y Y Y Y Y Y Y Y Y	KJ KJ KJ KJ 2-20.	Add Bell 205B model to SH92-20 e	entry	12.04.16 de